

Title (en)  
ADAPTATION METHOD

Title (de)  
ADAPTIONSVERFAHREN

Title (fr)  
PROCÉDÉ D'ADAPTATION

Publication  
**EP 2593653 A1 20130522 (DE)**

Application  
**EP 11726342 A 20110611**

Priority  
• DE 102010027267 A 20100715  
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Abstract (en)  
[origin: DE102010027267A1] The method involves monitoring an actual operating condition based on pressure prevailing in a combustion chamber of an internal combustion engine. A pressure sequence for the chamber is determined. An indicated average pressure is determined based on the determined pressure sequence. Work is determined based on the determined average pressure. The determined work is compared with target-work, which is associated to the actual operating condition. Adaptation of an electrical control of a fuel injector is carried out based on the comparison.

IPC 8 full level  
**F02D 41/20** (2006.01)

CPC (source: EP US)  
**F02D 35/023** (2013.01 - EP US); **F02D 41/2451** (2013.01 - EP US); **F02D 41/1402** (2013.01 - EP US); **F02D 41/2096** (2013.01 - EP US); **F02D 41/2467** (2013.01 - EP US); **F02D 41/402** (2013.01 - EP US)

Citation (search report)  
See references of WO 2012007085A1

Designated contracting state (EPC)  
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**DE 102010027267 A 20100715**; CN 201180034809 A 20110611; EP 11726342 A 20110611; EP 2011002882 W 20110611; JP 2013518965 A 20110611; US 201213716164 A 20121216